

# Freeform Search

10/6451695

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**Database:** 
 US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

**Term:** 111 and L12

**Display:** 10 Documents in **Display Format:** - Starting with Number 1

**Generate:** ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

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Search

Clear

Interrupt

## Search History

DATE: Saturday, October 01, 2005 [Printable Copy](#) [Create Case](#)

<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
side by side			
<i>DB=PGPB,USPT; PLUR=YES; OP=OR</i>			
<u>L13</u>	111 and L12	20	<u>L13</u>
<u>L12</u>	coat adj protein	11999	<u>L12</u>
<u>L11</u>	18 and L10	20	<u>L11</u>
<u>L10</u>	rna adj virus	7750	<u>L10</u>
<u>L9</u>	L8 and @ay<1990	0	<u>L9</u>
<u>L8</u>	((fused or fusion) adj (protein or peptide)) near10 (plant adj (viral or virus))	31	<u>L8</u>
<u>L7</u>	L6 not 15	0	<u>L7</u>
<u>L6</u>	14 and @ay<1990	2	<u>L6</u>
<u>L5</u>	L4 and @ay<1989	2	<u>L5</u>
<u>L4</u>	11 or 12 or L3	74	<u>L4</u>
<u>L3</u>	grill.in. and laurence.in.	35	<u>L3</u>
<u>L2</u>	reinl.in. and stephen.in.	10	<u>L2</u>
<u>L1</u>	turpen.in. and thomas.in.	58	<u>L1</u>

## Hit List

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs
Generate OACS				

Search Results - Record(s) 1 through 2 of 2 returned.

☐ 1. Document ID: US RE32750 E

Using default format because multiple data bases are involved.

L5: Entry 1 of 2

File: USPT

Sep 20, 1988

US-PAT-NO: RE32750

DOCUMENT-IDENTIFIER: US RE32750 E

TITLE: Fluid operated waste tank servicing assembly

DATE-ISSUED: September 20, 1988

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Grills; Laurence M.	Mission Viejo	CA		
Colditz; Eugene F.	Huntington Beach	CA		

US-CL-CURRENT: 4/378; 251/144, 251/294, 4/321, 4/323, 4/400, 4/407

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. De
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☐ 2. Document ID: US 4584726 A

L5: Entry 2 of 2

File: USPT

Apr 29, 1986

US-PAT-NO: 4584726

DOCUMENT-IDENTIFIER: US 4584726 A

TITLE: Fluid operated waste tank servicing assembly

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. De
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
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Terms	Documents
L4 and @ay<1989	2

## Hit List

Clear

Generate Collection

Print

Fwd Refs

Bkwd Refs

Generate OACS

Search Results - Record(s) 1 through 10 of 20 returned.

☐ 1. Document ID: US 20050048082 A1

Using default format because multiple data bases are involved.

L13: Entry 1 of 20

File: PGPB

Mar 3, 2005

PGPUB-DOCUMENT-NUMBER: 20050048082

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050048082 A1

TITLE: Adjuvant viral particle

PUBLICATION-DATE: March 3, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Leclerc, Denis	Fossambault-sur-le-lac		CA	
Majeau, Nathalie	Fossambault-sur-le-lac		CA	
Tessier, Philippe	Cap-Rouge		CA	
Lopez-Macias, Constantino III Roberto	Mexico D.F.		MX	

*too late*US-CL-CURRENT: 424/204.1; 514/2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 2. Document ID: US 20050026291 A1

L13: Entry 2 of 20

File: PGPB

Feb 3, 2005

PGPUB-DOCUMENT-NUMBER: 20050026291

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050026291 A1

TITLE: System for expression of genes in plants

PUBLICATION-DATE: February 3, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Fedorkin, Oleg	Newark	DE	US	

*too late*

Rabindran, Shailaja	Newark	DE	US
Yusibov, Vidadi	Havertown	PA	US

US-CL-CURRENT: 435/468; 800/280

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
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☐ 3. Document ID: US 20050009012 A1

L13: Entry 3 of 20

File: PGPB

Jan 13, 2005

PGPUB-DOCUMENT-NUMBER: 20050009012  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20050009012 A1

TITLE: Cytoplasmic inhibition of gene expression and expression of a foreign protein in a monocot plant by a plant viral vector

PUBLICATION-DATE: January 13, 2005

*too late*

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Holzberg, Steven P.	Fairfield	CA	US	
Pogue, Gregory P.	Vacaville	CA	US	

US-CL-CURRENT: 435/5; 435/419, 435/468, 435/69.1, 530/350, 536/23.72, 800/280

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
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☐ 4. Document ID: US 20040175694 A1

L13: Entry 4 of 20

File: PGPB

Sep 9, 2004

PGPUB-DOCUMENT-NUMBER: 20040175694  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20040175694 A1

*~~too late~~*TITLE: Production of peptides in plants as viral coat protein fusions

PUBLICATION-DATE: September 9, 2004

*instant*

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Turpen, Thomas H.	Vacaville	CA	US	<i>2pf</i>
Reinl, Stephen J.	Sacramento	CA	US	
Grill, Laurence K.	Vacaville	CA	US	

US-CL-CURRENT: 435/5; 435/235.1, 435/468, 435/69.7, 536/23.6, 800/280

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
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☐ 5. Document ID: US 20040170606 A1

L13: Entry 5 of 20

File: PGPB

Sep 2, 2004

PGPUB-DOCUMENT-NUMBER: 20040170606

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040170606 A1

TITLE: Production of peptides in plants as viral coat protein fusions

PUBLICATION-DATE: September 2, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Palmer, Kenneth E.	Vacaville	CA	US	
Nguyen, Long V.	Vacaville	CA	US	
Toth, Rachel L.	Fife	CA	GB	
Jones, Michael	Dundee	CA	GB	
Chapman, Sean	Fife		GB	
Smolenska, Lisa	Dundee		GB	
McCormick, Alison A.	Vacaville		US	
Pogue, Gregory P.	Vacaville		US	

*too late*

US-CL-CURRENT: 424/93.2; 435/456

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 6. Document ID: US 20040072179 A1

L13: Entry 6 of 20

File: PGPB

Apr 15, 2004

PGPUB-DOCUMENT-NUMBER: 20040072179

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040072179 A1

TITLE: Mutant proteinase with reduced self-cleavage activity and method of purification

PUBLICATION-DATE: April 15, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Doudna, Jennifer A.	Berkeley	CA	US	
Lucast, Louise J.	Guilford	CT	US	
Batey, Robert T.	Boulder	CO	US	

*too late*

US-CL-CURRENT: 435/6; 435/226, 435/320.1, 435/325, 435/69.7, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 7. Document ID: US 20030118596 A1

L13: Entry 7 of 20

File: PGPB

Jun 26, 2003

PGPUB-DOCUMENT-NUMBER: 20030118596

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030118596 A1

TITLE: Production of a parvovirus vaccine in plants as viral coat protein fusions

PUBLICATION-DATE: June 26, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Pogue, Gregory P.	Vacaville	CA	US	
Lindbo, John A.	Vacaville	CA	US	
McCulloch, Michael J.	Vacaville	CA	US	
Lawrence, Jonathan E.	Vacaville	CA	US	
Gross, Cynthia S.	Vacaville	CA	US	
Garger, Stephen J.	Vacaville	CA	US	

*no late*US-CL-CURRENT: 424/184.1; 424/204.1, 435/239, 800/288

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 8. Document ID: US 20030108557 A1

L13: Entry 8 of 20

File: PGPB

Jun 12, 2003

PGPUB-DOCUMENT-NUMBER: 20030108557

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030108557 A1

TITLE: Production of peptides in plants as N-terminal viral coat protein fusions

PUBLICATION-DATE: June 12, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Garger, Stephen J.	Vacaville	CA	US	
Gross, Cynthia	Vacaville	CA	US	
Lindbo, John A.	Vacaville	CA	US	
Pogue, Gregory P.	Vacaville	CA	US	

*no late*US-CL-CURRENT: 424/184.1; 435/419, 530/350, 800/288, 800/317.3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 9. Document ID: US 20030095986 A1

L13: Entry 9 of 20

File: PGPB

May 22, 2003

PGPUB-DOCUMENT-NUMBER: 20030095986

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030095986 A1

TITLE: Production of a parvovirus vaccine in plants as viral coat protein fusions

PUBLICATION-DATE: May 22, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Pogue, Gregory P.	Vacaville	CA	US	
Lindbo, John A.	Vacaville	CA	US	
McCulloch, Michael J.	Vacaville	CA	US	
Lawrence, Jonathan E.	Vacaville	CA	US	
Gross, Cynthia S.	Vacaville	CA	US	
Garger, Stephen J.	Vacaville	CA	US	

*too late*US-CL-CURRENT: 424/204.1; 424/192.1, 424/199.1, 424/207.1, 435/69.7, 435/91.1, 435/91.33

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. Da
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☐ 10. Document ID: US 20030050463 A1

L13: Entry 10 of 20

File: PGPB

Mar 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030050463

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030050463 A1

TITLE: Production of a parvovirus vaccine in plants as viral coat protein fusions

PUBLICATION-DATE: March 13, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Pogue, Gregory P.	Vacaville	CA	US	
Lindbo, John A.	Vacaville	CA	US	
McCulloch, Michael J.	Vacaville	CA	US	
Lawrence, Jonathan E.	Vacaville	CA	US	
Gross, Cynthia S.	Vacaville	CA	US	
Garger, Stephen J.	Vacaville	CA	US	

*too late*US-CL-CURRENT: 536/23.2; 435/320.1, 435/419, 435/69.1, 530/326, 800/280

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. Da
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## Hit List

Clear

Generate Collection

Print

Fwd Refs

Bkwd Refs

Generate OACS

Search Results - Record(s) 11 through 20 of 20 returned.

☐ 11. Document ID: US 20020192226 A1

Using default format because multiple data bases are involved.

L13: Entry 11 of 20

File: PGPB

Dec 19, 2002

PGPUB-DOCUMENT-NUMBER: 20020192226

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020192226 A1

TITLE: Production of a parvovirus vaccine in plants as viral coat protein fusions

PUBLICATION-DATE: December 19, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Pogue, Gregory P.	Vacaville	CA	US	
Lindbo, John A.	Vacaville	CA	US	
McCulloch, Michael J.	Vacaville	CA	US	
Lawrence, Jonathan E.	Vacaville	CA	US	
Gross, Cynthia S.	Vacaville	CA	US	
Garger, Stephen J.	Vacaville	CA	US	

*too late*US-CL-CURRENT: 424/184.1; 424/186.1, 424/204.1, 530/300

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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☐ 12. Document ID: US 20020164585 A1

L13: Entry 12 of 20

File: PGPB

Nov 7, 2002

PGPUB-DOCUMENT-NUMBER: 20020164585

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020164585 A1

TITLE: Method for enhancing RNA or protein production using non-native 5' untranslated sequences in recombinant viral nucleic acids

PUBLICATION-DATE: November 7, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Chapman, Sean	Wormit	FL	GB	

*too late*



Dawson, William O.	Winter Haven	CA	US
Donson, Jonathan	Oak Park	CA	US
Kumagai, Monto H.	Davis	FL	US
Lewandowski, Dennis J.	Auburndale	CA	US
Lindbo, John A.	Vacaville	CA	US
Pogue, Gregory P.	Vacaville	FL	US
Shivprasad, Shailaja	Orlando		US

US-CL-CURRENT: 435/5; 536/23.72, 800/288

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 13. Document ID: US 20020157131 A1

L13: Entry 13 of 20

File: PGPB

Oct 24, 2002

PGPUB-DOCUMENT-NUMBER: 20020157131  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020157131 A1

*for late*

TITLE: Cytoplasmic inhibition of gene expression and expression of a foreign protein in a monocot plant by a plant viral vector

PUBLICATION-DATE: October 24, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Holzberg, Steven P.	Fairfield	CA	US	
Pogue, Gregory P.	Vacaville	CA	US	

US-CL-CURRENT: 800/278; 435/235.1, 435/468, 435/69.1, 536/23.4, 536/23.72, 800/286, 800/288

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 14. Document ID: US 20020107387 A1

L13: Entry 14 of 20

File: PGPB

Aug 8, 2002

PGPUB-DOCUMENT-NUMBER: 20020107387  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020107387 A1

*issued**parent*TITLE: Production of peptides in plants as viral coat protein fusions

PUBLICATION-DATE: August 8, 2002.

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Turpen, Thomas H.	Vacaville	CA	US	

Reinl, Stephen J. Sacramento CA US  
Grill, Laurence K. Vacaville CA US

US-CL-CURRENT: 536/23.72; 435/235.1, 435/320.1, 435/419, 435/456, 435/69.7, 800/288

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWAC	Draw D
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☐ 15. Document ID: US 20020061309 A1

L13: Entry 15 of 20

File: PGPB

May 23, 2002

PGPUB-DOCUMENT-NUMBER: 20020061309  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020061309 A1

TITLE: Production of peptides in plants as N-terminal viral coat protein fusions

PUBLICATION-DATE: May 23, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Garger, Stephen J.	Vacaville	CA	US	
Gross, Cynthia	Vacaville	CA	US	
Lindbo, John A.	Vacaville	CA	US	
Pogue, Gregory P.	Vacaville	CA	US	

*too late*

US-CL-CURRENT: 424/184.1; 435/235.1, 530/326, 536/23.72, 800/288

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWAC	Draw D
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☐ 16. Document ID: US 6800748 B2

L13: Entry 16 of 20

File: USPT

Oct 5, 2004

US-PAT-NO: 6800748  
DOCUMENT-IDENTIFIER: US 6800748 B2

*too late*

TITLE: Cytoplasmic inhibition of gene expression and expression of a foreign protein in a monocot plant by a plant viral vector

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWAC	Draw D
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☐ 17. Document ID: US 6730306 B1

L13: Entry 17 of 20

File: USPT

May 4, 2004

US-PAT-NO: 6730306  
DOCUMENT-IDENTIFIER: US 6730306 B1

*too late*

TITLE: Parvovirus vaccine as viral coat protein fusions

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Drawn De
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☐ 18. Document ID: US 6660500 B2

L13: Entry 18 of 20

File: USPT

Dec 9, 2003

US-PAT-NO: 6660500

DOCUMENT-IDENTIFIER: US 6660500 B2

*parent*TITLE: Production of peptides in plants as viral coat protein fusions

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Drawn De
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☐ 19. Document ID: US 5977438 A

L13: Entry 19 of 20

File: USPT

Nov 2, 1999

US-PAT-NO: 5977438

DOCUMENT-IDENTIFIER: US 5977438 A

\*\* See image for Certificate of Correction \*\**parent*TITLE: Production of peptides in plants as viral coat protein fusions

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Drawn De
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☐ 20. Document ID: US 5618699 A

L13: Entry 20 of 20

File: USPT

Apr 8, 1997

US-PAT-NO: 5618699

DOCUMENT-IDENTIFIER: US 5618699 A

*lost interference*

TITLE: Plant virus vector, plasmid, process for expression of foreign gene and process for obtaining foreign gene product

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Drawn De
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Clear

Generate Collection

Print

Fwd Refs

Bkwd Refs

Generate OACS

Terms

Documents

L11 and L12

20

Display Format: 

Change Format